## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

09-370780

Effective December 8, 2004												
	CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE OP			OTHER THAN	
	OTAL CLAIM	S	100.0	(CORDINAT 1)		101111 Z J	]		J	OF		ENTITY
1 6	OR					RAT		FEE	-	RATE	FEE	
11-	· · · · · · · · · · · · · · · · · · ·		NUMBE	NUMBER FILED		BERESTRA	BASIC	FEE	150.00	OF	BASIC FE	300.00
		EABLE CLAIMS		.ainus 20=		<b>-</b>		5=	-	OF	X\$50=	
11-	DEPENDENT			minus 3 =			X100	)=	·	OF	X200=	<del> </del>
Ľ	ULTIPLE DEPE	ENDENT CLAIM I	PRESENT	RESENT			+180		<del></del>	1	·	<del> </del>
•	f the differenc	e in column 1 is	s less than :	zero, enter	*0" in	column 2	L			JOH	<u> </u>	<u> </u>
	* If the difference in column 1 is less than zero, enter *0" in column 2  CLAIMS A'S AMENDED - PART II						TOTA	IL L		JOR	TOTAL	<u></u>
_		(Column 1)	MENUL	Colum)	OTHER SMALL ENTITY OR SMALL							
	6/1/6	CLAIMS REMAINING		HIGHE	EST	(Column 3)			ADDI-	7.	JIIACL	ADDI-
AMENDMENT	8/2/0	AFTER AMENDMENT		PREVIO	USLY	EXTRA	RATE		TONAL FEE		RATE	TIONAL
NO.	Total	1.16	Minus	4	6	=	X\$ 25		( 4.6.		X\$50=	FEE
AME.	Independent	-0	Minus	***	5	=	X100		<del></del>	OR		
	FIRST PRESI	ENTATION OF M	ULTIPLE DE	PENDENT	ÇLAIM		71.00	+	<del></del>	OR	X200=	ļ
٠	•			•	٠.		+180=		·	OR	+360=	
	· .						ADDIT, FE			OR	TOTAL ADDIT. FEE	
<u></u>	1	(Column 1).	<u> </u>	(Colum		(Column 3)						
AMENDMENT		REMAINING AFTER AMENDMENT		NUMB PREVIOU PAID F	ER JŚLY	PRESENT EXTRA	RATE	T	ADDI- IONAL FEE		RATE:	ADDI- TIONAL FEE
Q.	Total	*	Minus	**		=	X\$ 25=	1		OR	X\$50=	1 4
AME	Independent	*	Minus	*** .		E	X100=	╁				<del></del>
_	FIRST PRESE	NTATION OF MU	JLTIPLE DE	PENDENT (	CLAIM		7.1002	- -		OR	X200=	
	٠						·+180=	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$		OR	+360=	
		, ,								OR ,	TOTAL ODIT. FEE	
		(Column 1)	1	(Column		(Column 3)	-					
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHES NUMBE PREVIOU PAID FO	R ISLY	PRESENT EXTRA	RATE	TIC	DOI- DNAL EEE		RATE	ADDI- TIONAL FEE
Q.	Total	4 .	Minus	**		ε	X\$ 25=			OR	X\$50=	
AME	Independent	4	Minus	444		<b>E</b> .	X100=	1		ŀ	X200=	
	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT C	MIAJ			╂—		OR	7200-	
							+180=	1	1.	1	.000	
	, ·					.•	1100=	上		OR	+360=	
		_	•			•	1100=	<u></u>		OR L	+360=	

PTO/SB/06 (08-03)
Approved for use through 7/31/2008, 0/4/8 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Lea collection of Information unless it displays a wald 0/4/8 control number.

Uniter the Paperwork Reduction Act of 1995, no persons are required to respond to a concessor of the PATENT APPLICATION FEE DETERMINATION RECORD								Application or Docket Humbon			
0	tober	2004	Substitute	for Form PTO			109	210	100		
<u>~</u>		CLAIMS AS F	ILED -		SMALL E	YIITY	OR	OR SMALL ENTITY			
AND POSED SYTPA				RATE	FEE		RATE	FEE			
BASIC FEE						.395	OR		<u>.190</u>		
(37 CFR 1.16(a))						x.9.		OR	x : 18 =	:	
(37 CFR 1.16(c)) minus 20 c					1			x : 88 =	. :		
INDEPENDENT CLAIMS (37 CFR 1.16(b))  minus 3 e					× 44 =		O,R '	200			
MULT	TIPLE DEPENDE	IT CLAIM PRESENT	(37	CFR 1.16(d))		+: <u>150</u> =		OR	+:500=		
• H th	ne difference in o	olumn 1 is less than	zero, ent	er °0" in column 2	TOTAL	<u>`</u>	OR.	TOTAL			
	. 209	AIMS AS AME	NDED -	PART II		,	• 00	OTHER	THAN		
	11-000	(Cotumn 1)		(Column 2)	(Column 3)	SMALL	ENTITY	OR	SMALL		
TΑ		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	ADOI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDMENT	Total	AMENDMENT	Minus	PAID FOR	= 12	1.9		OR	x . [8] =	216	
ğ	(37 CFR 1.16(cl)	70	Minus	- کے رکھیے	• ~	× 444 =	ĺ	OR	x . 88 =	1016	
AME	Independent Q7 CFR 1.16(b))	<u> </u>				150		1	211)	7	
A	FIRST PRESENT	ATION OF MULTIPLE	DEPENDE	HICTORY (32 CE	R 1.16(d))	TOTAL		OR	TOTAL	07-2	
						ADD'L FEE		OR	ADOLFEE	1052	
٠.	• .	(Cotumn 1)	•	(Column 2)	(Column 3)			_	<u>:</u>	//.	
8 1.		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL- FEE	
鱼	Total	AMENDMENT	Minus	#	•	x.4 =		OR	x s 18 =		
ENDMENT	(07 CFR 1.15(cl)	•	Minus	•••	-	x 344 =		OR	x <u>\$88</u> =	·	
AME		<u> </u>				450		OR	.300		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	FIRST PRESEN	TATION OF MULTIPLE	E DEPEND	ENT CLAIM (37 CI	FR 1.16(d))	TOTAL ADD'L FEE	<del> </del>	OR	TOTAL ADD'L FEE		
		(Calumn 1)		(Column 2)	(Column 3)	ADDETEC		<b>→</b> <del></del>			
٥		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT	RATE	ADDI- TIONAL		RATE	ADDI- TIONAL FEE	
EN T		AMENDMENT	Minus	PAID FOR	-	11-	FEE	┥	x : /8 =	1	
	Total (37 CFR 1.19(4))	<u> </u>	Minus		<del>                                     </del>	× 5 1/2 °	<del> </del>	OR	x:88 =		
MONEM	Independent (37 CFR 1,16(b))	<u> </u>	Minus			× s44_=				+	
A	FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ s/50=	<u> </u>	OR	+ 300 =		
$\vdash$	1		TOTAL ADO'L FEE	<b> </b>	OR.	ADD'L FEE	L				
	• If the entry in	column 1 is less that Number Previous	an the ent ly Paid Fo	ry in column 2, w IN THIS SPAC	nite "0" in colum E is less than 2	nn 3. 10, enter *20*.	· · · · · · · · · · · · · · · · · · ·		•		

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

503.36984X00
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Ikuo HIYAMA et al.

Serial No.:

09/270,780

Filed:

March 17, 1999

For:

LIQUID CRYSTAL DISPLAY DEVICE

Group:

2871

Examiner:

Zhi Qiang Qi

## AMENDMENT ACCOMPANIED WITH REQUEST FOR CONTINUED EXAMINATION (RCE)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 30, 2004

Sir:

Further to the Notice of Appeal filed on October 1, 2004, and in response to the Advisory Action (Paper No. 20040910) dated on September 20, 2004, please amend the above-identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 28 of this paper.